In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Seeta HARIHARAN, Brooks JOHNSTON, Mark C. LAVERGNE, Sridhar RAO,

Bahram SANAEI

METHOD AND SYSTEM OF GENERICALLY MANAGING TABLES FOR

For: NETWORK PROCESSORS

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are

43 pages of specification, including 18 claims, plus 6 sheets of FORMAL drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an

application.

X Declaration and Power of Attorney.

NOT FULLY EXECUTED

X PTO-1449 & references

X A return post card

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:					\$770.00
Claims Fees:	Filed	Limit	Extra	Rate per Extra	
Total claims:	18	20	0	\$18.00	\$0.00
Independent claims:	3	3	0	\$86.00	\$0.00
Multiple Dependent Claim Presented \$290.00					\$0.00
				Total	\$770.00

Please charge Deposit Account **09-1990** for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

Express Mail Certificate

Express Mail Label No: EV331727335US

Date: NOVEMBER 12, 2003

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Orzechowski

Joscelyn G. Cockburn

Attorney of Record Reg. No. 27069

Date: November 12, 2003

IBM Corporation

Intellectual Property Law Dept. 9CCA/B002

P.O. Box 12195

Research Triangle Park, NC 27709

Customer Number 25299

Telephone: 919-543- 9036

FAX 919-254-2649

In G. bockbury